## AMENDMENTS TO THE CLAIMS

The claims in this listing replace all prior versions and listings of claims in the application.

## Listing of Claims:

- (Currently Amended) A solid, oral tooth whitening composition comprising more than 75% by weight of solid materials, said composition comprising:
  - (a) a chewing gum or confectionary base;
  - (b) chewing gum or confectionary additives; and
- (c) a tooth whitening agent comprising calcium pyrophosphate present in an amount of between [[0.5%]] 3% and [[9%]] 8% by weight of the composition, excluding any coating compositions.
  - 2. (Canceled)
- (Previously Presented) The composition according to claim 1 formulated as a chewing gum composition wherein said gum base constitutes from 10% to 99% by weight of the composition.
- 4. (Previously Presented) The composition according to claim 1 wherein said gum base comprises at least one of the following; natural or synthetic elastomeric compounds, natural or synthetic resin compounds, fillers, softening compounds, antioxidants and colorants.
- 5. (Previously Presented) The composition according to claim 1 formulated as a confectionary composition in which said confectionary base constitutes from 0% to 99% by weight of the composition.

- 6. (Previously Presented) The composition according to claim 1 wherein said chewing gum or confectionary additives comprise at least one of the following ingredients: sweeteners, high intensity sweeteners, taste enhancers, flavoring agents, and coloring agents.
- (Previously Presented) The composition according to claim 1 wherein said composition is essentially sugar-free.
- (Previously Presented) The composition according to claim 1 comprising at least one additional tooth whitening agent.
- 9. (Previously Presented) The composition according to claim 8 wherein said at least one additional tooth whitening agent is present in between 0.01% and 10.0% by weight of the composition, excluding any coating.
- 10. (Previously Presented) The composition according to claim 8 wherein said at least one additional tooth whitening agent comprises a bicarbonate salt.
- 11. (Previously Presented) The composition according to claim 10 wherein said at least one additional tooth whitening agent comprises sodium bicarbonate, said agent being present in between 0.3% and 0.4% by weight of the composition, excluding any coating.
- 12. (Previously Presented) The composition according to claim 1 wherein at least one of said additives and said tooth whitening agent is encapsulated.
- 13. (Previously Presented) The composition according to claim 1 further comprising at least one of the following: oral hygiene promoting agents, anti-calculus agents, anti-microbial agents, anti-inflammatory agents, desensitizing agents, therapeutically active agents, and remineralizing agents.
- 14. (Previously Presented) The composition according to claim 1 further comprising a supplement.

- 15. (Previously Presented) The composition according to claim 14 wherein said supplement comprises vitamin C.
- 16. (Previously Presented) The composition according to claim 13 wherein the oral hygiene promoting agent comprises urea, said urea being present in between 0.15% and 25% by weight.
  - 17. (Canceled)
  - 18. (Canceled)
  - 19. (Canceled)
- 20. (Previously Presented) A method of whitening tooth surfaces by consuming a solid, oral tooth whitening composition according to claim 1.
- 21. (Previously Presented) A method of whitening tooth surfaces by consuming a solid, oral tooth whitening composition according to claim 1, said tooth surfaces being discolored after use of tobacco-related products.
- 22. (Previously Presented) A method of whitening tooth surfaces by consuming a solid, oral tooth whitening composition according to claim 1, said tooth surfaces being discolored after use of coffee-related products.
- 23. (Previously Presented) The composition according to claim 1 wherein said calcium pyrophosphate is present in an amount of between 4.5% and 7.5 % by weight of the composition, excluding any coating compositions.
- 24. (Previously Presented) The composition according to claim 1 wherein said calcium pyrophosphate is present in an amount of between 5.5% and 7 % by weight of the composition, excluding any coating compositions.

25. (Previously Presented) The composition according to claim 1 formulated as a chewing gum composition wherein which said gum base constitutes from 15% to 80% by weight of the composition.

- 26. (Previously Presented) The composition according to claim 1 formulated as a chewing gum composition wherein said gum base constitutes 25% to 60 % by weight of the composition.
- 27. (Previously Presented) The composition according to claim 8 wherein said at least one additional tooth whitening agent is present in between 0.1 and 2.0% by weight of the composition, excluding any coating.
- 28. (Previously Presented) The composition according to claim 8 wherein said at least one additional tooth whitening agent is present in between 0.25% and 1.0% by weight of the composition, excluding any coating.
- 29. (Previously Presented) The composition according to claim 13 wherein the oral hygiene promoting agent comprises urea, said urea being present in between 0.4% and 10% by weight.
- 30. (Previously Presented) The composition according to claim 13 wherein the oral hygiene promoting agent comprises urea, said urea being present in between 0.8% and 5% by weight.
- 31. (Previously Presented) The composition according to claim 13 wherein the oral hygiene promoting agent comprises urea, said urea being present in between 1.5 % and 2.5% by weight.

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